

**INTERNATIONAL SEARCH REPORT**

International application No

PCT/BR04/00209

**A CLASSIFICATION OF SUBJECT MATTER**  
IPC A61K 35/56

USPC 424/520, 572  
According to International Patent Classification (IPC) or to both national classification and IPC

**B FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
U S 424/520, 572

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
Please See Continuation Sheet

**C DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y	US 6,159,496 A (BLANCHARD et al) 12 December 2000 (12 12 2000), abstract, column 5, lines 1-7	1
Y	KUMAR, K V et al Application of frog (Rana tigris na Daudm) skin collagen as a novel substrate in cell culture J Biomed Mater Res 2002, Vol 61, pages 197-202, especially pages 197 and 202	1
Y	FALCAO, S Y et al Proceso modificado de reproducao e amplificacao de imagem para mensuracao de area por planimetria Aplicacao em feridas planas produzidas em caes, tratadas por curativos oclusivos de pele de ra Braz J Vet Res Arum Sci 2001, Vol 38 No 4, pages 165-169, especially page 169	1
Y	DATABASE CAPLUS ON STN Investigations on wound healing by using amphibian skin, Accession No 1995 485540, Indian J Exp Biol September 1995, Vol 33 No 9, pages 673-676, SAI, K P et al, Abstract	1

**D** Further documents are listed in the continuation of Box C

**D** See patent family annex

* Special categories of cited documents	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent published on or after the international filing date	"Y"	document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search

21 February 2006 (21 02 2006)

Date of mailing the international search report

**28 MAR 2006**

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Continuation of B. FIELDS SEARCHED Item 3:  
BIOSIS, CAPLUS, US-PGPUB, USPAT, EPO, JPO, DERWENT  
search terms: frog, bullfrog, amphibian, collagen, keratin, skin, epiderm?, derm?